

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	4	"5692149".pn. or "5809531".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L12	22	("5809531").URPN.	USPAT	AND	ON	2009/10/05 09:50
L13	16	("4195341" "4493026" "4667288" "4669043" "4794524" "4905188" "5025366" "5031141" "5113508" "5131083" "5136691" "5185879" "5239639" "5263153" "5274787" "5285323"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L14	23	cache near only near memory near (system or machine or processor)	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L15	0	cache near only near memory near (system or machine or processor) dummy near interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L16	5	cache adj2 only adj2 memory adj2 (system or machine or processor)	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L17	104	dummy adj2 interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L18	22	dummy adj2 interface cache	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L19	24	dummy adj2 interface cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L20	0	dummy adj2 interface coma	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L21	1	dummy adj2 interface cache near only	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L22	13	("5692149").URPN.	USPAT	AND	ON	2009/10/05 09:50

L23	10037	coma	USPAT	AND	ON	2009/10/05 09:50
L24	148	coma dummy	USPAT	AND	ON	2009/10/05 09:50
L25	0	coma dummy near interface	USPAT	AND	ON	2009/10/05 09:50
L26	6	coma dummy discard	USPAT	AND	ON	2009/10/05 09:50
L27	12	coma dummy discard\$4	USPAT	AND	ON	2009/10/05 09:50
L28	18	internal adj2 cache dummy discard\$4	USPAT	AND	ON	2009/10/05 09:50
L29	54	internal adj2 cache dummy discard\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L30	119	dummy adj write dummy adj read	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L31	0	dummy adj write dummy adj read discard\$4 near write	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L32	0	dummy adj write dummy adj read discard\$4 near2 write	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L33	0	dummy adj write coma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L34	1512	coma discard\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L35	5	coma discard\$4 near write	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L36	46	coma internal adj cache	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L37	35	internal adj cache without near access\$4 near (external or ram or main or storage)	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L38	2789	processor rob	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L39	32	processor (rob near (operation or implementation))	USPAT	AND	ON	2009/10/05 09:50
L40	18	processor (rob near (operation or implementation)) exception	USPAT	AND	ON	2009/10/05 09:50
L41	58	processor rob exception master slave	USPAT	AND	ON	2009/10/05 09:50
L42	76	processor (reorder adj buffer or rob) exception master slave	USPAT	AND	ON	2009/10/05 09:50
L43	103	processor (reorder adj buffer or rob) exception master slave	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L44	643	processor (reorder adj buffer or rob) exception superscalar	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L45	35	processor (reorder adj buffer or rob) near (operation or initialization) exception superscalar	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L46	432	(reorder adj buffer or rob) branch near mispredictions exception superscalar	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L47	509	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L48	147	(reorder adj buffer or rob) branch near mispredict\$4 exception near handl\$4 superscalar	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L49	72	(reorder adj buffer or rob) branch near mispredict\$4 exception near handl\$4 superscalar write decoder	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L50	243	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L51	0	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder internal near data near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L52	26	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder internal near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L53	206	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder data near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L54	129	(reorder adj buffer or rob) precise near exception superscalar decoder data near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L55	129	(reorder adj buffer or rob) precise near exception superscalar decoder data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L56	147	(reorder adj buffer or rob) precise near exception decoder data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L57	32	(reorder adj buffer or rob) near (function) data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L58	11	processor dicard\$4	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L59	502834	processor (dicard\$4 or remov\$4)	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L60	1803	processor (dicard\$4 or remov\$4) rob	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L61	210	processor (dicard\$4 or remov\$4) rob data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L62	625	processor (dicard\$4 or remov\$4) (rob or reorder adj buffer) data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L63	0	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L64	660	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L65	320	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L66	244	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder (exception or fault)	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L67	168	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder branch adj mispredict\$4	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L68	324	(rob or reorder adj buffer) data adj cache branch adj mispredict\$4 adj recovery	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L69	335220	(rob or reorder adj buffer) data adj cache exception or fault	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L70	154	emulat\$5 near main memory	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L71	54	emulat\$5 near main memory data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L72	26	emulat\$5 near main adj memory	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L73	15	require near2 only near2 cache near2 memory	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L74	1425	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L75	1	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near main	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L76	9	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near2 main	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L77	10	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near3 main	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L78	13	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near4 main	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L79	56	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near2 back	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L80	2	"5829038".pn.	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L81	7476	cache adj controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L82	3609	"711".clas. cache adj controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L83	23	multiprocessor adj cluster adj systems	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L84	3108	master near process\$4 slave near process\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L85	2	"5157780".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L86	1	"6401199".pn.	USPAT	AND	ON	2009/10/05 09:50
L87	18	dummy adj2 interface cache (test\$4 or diagnost \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L88	39135	processor interface cache (test\$4 or diagnost\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L89	899	interface cache processor near (test\$4 or diagnost \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L90	159	external near interface cache processor near (test \$4 or diagnost\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L91	795	714/37.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L92	43	714/37.ccls. discard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L93	30	714/37.ccls. discard processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L94	6	714/32.ccls. discard processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L95	5	714/29.ccls. discard processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L96	4	714/28.ccls. discard processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L97	10	714/27.ccls. discard processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L98	2	714/37.ccls. discard dummy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L99	14	dummy adj2 interface cache discard	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L100	10	cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L101	1186	never adj written	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L102	922	never adj written interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L103	264	never adj written external adj interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L104	242	never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L105	13	"711".cls. never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L106	0	"711/126".cls. never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L107	160	"711/126".cls.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L108	441	"711/172".cls.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L109	8	"711/172".cls. dummy	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L110	8	"711/172".cls. discard	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L111	648	711/3.cls.	USPAT	AND	ON	2009/10/05 09:50
L112	15	711/3.cls. dummy	USPAT	AND	ON	2009/10/05 09:50
L113	15	711/3.cls. dummy	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L114	47	711/3.cls. discard	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L115	34	711/3.cls. discard cache writes	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L116	12	714/37.ccls. dummy interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L117	2	"5401199".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L118	0	"711/126".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L119	0	"711/3".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L120	0	"711/172".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L121	0	"711/126".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L122	0	"711/3".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L123	0	"711/172".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L124	0	"711/141".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L125	0	"711/141".ccls. dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L126	1800	"711/141".ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L127	8	"711/141".ccls. dummy interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L128	22	("5809531").URPN.	USPAT	AND	ON	2009/10/05 09:50
L129	16	("4195341" "4493026" "4667288" "4669043" "4794524" "4905188" "5025366" "5031141" "5113508" "5131083" "5136691" "5185879" "5239639" "5263153" "5274787" "5285323").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50

L130	4	"5692149".pn. or "5809531".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L131	22	("5809531").URPN.	USPAT	AND	ON	2009/10/05 09:50
L132	16	"4195341" "4493026" "4667288" "4669043" "4794524" "4905188" "5025366" "5031141" "5113508" "5131083" "5136691" "5185879" "5239639" "5263153" "5274787" "5285323"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L133	23	cache near only near memory near (system or machine or processor)	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L134	0	cache near only near memory near (system or machine or processor) dummy near interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L135	5	cache adj2 only adj2 memory adj2 (system or machine or processor)	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L136	104	dummy adj2 interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L137	22	dummy adj2 interface cache	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L138	24	dummy adj2 interface cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L139	0	dummy adj2 interface coma	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L140	1	dummy adj2 interface cache near only	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L141	13	("5692149").URPN.	USPAT	AND	ON	2009/10/05 09:50
L142	10037	coma	USPAT	AND	ON	2009/10/05 09:50
L143	148	coma dummy	USPAT	AND	ON	2009/10/05 09:50
L144	0	coma dummy near interface	USPAT	AND	ON	2009/10/05 09:50
L145	6	coma dummy discard	USPAT	AND	ON	2009/10/05 09:50

L146	12	coma dummy discard\$4	USPAT	AND	ON	2009/10/05 09:50
L147	18	internal adj2 cache dummy discard\$4	USPAT	AND	ON	2009/10/05 09:50
L148	54	internal adj2 cache dummy discard\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L149	119	dummy adj write dummy adj read	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L150	0	dummy adj write dummy adj read discard\$4 near write	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L151	0	dummy adj write dummy adj read discard\$4 near2 write	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L152	0	dummy adj write coma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L153	1512	coma discard\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L154	5	coma discard\$4 near write	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L155	46	coma internal adj cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L156	35	internal adj cache without near access\$4 near (external or ram or main or storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L157	2789	processor rob	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L158	32	processor (rob near (operation or implementation))	USPAT	AND	ON	2009/10/05 09:50
L159	18	processor (rob near (operation or implementation)) exception	USPAT	AND	ON	2009/10/05 09:50
L160	58	processor rob exception master slave	USPAT	AND	ON	2009/10/05 09:50
L161	76	processor (reorder adj buffer or rob) exception master slave	USPAT	AND	ON	2009/10/05 09:50
L162	103	processor (reorder adj buffer or rob) exception master slave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L163	643	processor (reorder adj buffer or rob) exception superscalar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L164	35	processor (reorder adj buffer or rob) near (operation or initialization) exception superscalar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L165	432	(reorder adj buffer or rob) branch near mispredictions exception superscalar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L166	509	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L167	147	(reorder adj buffer or rob) branch near mispredict\$4 exception near hand\$4 superscalar	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L168	72	(reorder adj buffer or rob) branch near mispredict\$4 exception near hand\$4 superscalar write decoder	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L169	243	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L170	0	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder internal near data near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L171	26	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder internal near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L172	206	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder data near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L173	129	(reorder adj buffer or rob) precise near exception superscalar decoder data near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L174	129	(reorder adj buffer or rob) precise near exception superscalar decoder data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L175	147	(reorder adj buffer or rob) precise near exception decoder data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L176	32	(reorder adj buffer or rob) near (function) data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L177	11	processor dicard\$4	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L178	502834	processor (dicard\$4 or remov\$4)	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L179	1803	processor (dicard\$4 or remov\$4) rob	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L180	210	processor (dicard\$4 or remov\$4) rob data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L181	625	processor (dicard\$4 or remov\$4) (rob or reorder adj buffer) data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L182	0	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L183	660	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L184	320	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L185	244	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder (exception or fault)	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L186	168	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder branch adj mispredict\$4	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L187	324	(rob or reorder adj buffer) data adj cache branch adj mispredict\$4 adj recovery	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L188	335220	(rob or reorder adj buffer) data adj cache exception or fault	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L189	154	emulat\$5 near main memory	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L190	54	emulat\$5 near main memory data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L191	26	emulat\$5 near main adj memory	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L192	15	require near2 only near2 cache near2 memory	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L193	1425	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L194	1	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L195	9	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near2 main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L196	10	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near3 main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L197	13	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near4 main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L198	56	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near2 back	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L199	2	"5829038".pn.	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L200	7476	cache adj controller	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L201	3609	"711".clas. cache adj controller	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L202	23	multiprocessor adj cluster adj systems	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L203	3108	master near process\$4 slave near process\$4	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L204	2	"5157780".pn.	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L205	1	"6401199".pn.	USPAT	AND	ON	2009/10/05 09:50
L206	18	dummy adj2 interface cache (test\$4 or diagnost \$4)	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L207	39135	processor interface cache (test\$4 or diagnost\$4)	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L208	899	interface cache processor near (test\$4 or diagnost \$4)	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L209	159	external near interface cache processor near (test \$4 or diagnost\$4)	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L210	795	714/37.ccls.	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L211	43	714/37.ccls. discard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L212	30	714/37.ccls. discard processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L213	6	714/32.ccls. discard processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L214	5	714/29.ccls. discard processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L215	4	714/28.ccls. discard processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L216	10	714/27.ccls. discard processor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L217	2	714/37.ccls. discard dummy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L218	14	dummy adj2 interface cache discard	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L219	10	cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L220	1186	never adj written	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L221	922	never adj written interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L222	264	never adj written external adj interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50

L223	242	never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L224	13	"711".clas. never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L225	0	"711/126".ccls. never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L226	160	"711/126".ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L227	441	"711/172".ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L228	8	"711/172".ccls. dummy	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L229	8	"711/172".ccls. discard	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L230	648	711/3.ccls.	USPAT	AND	ON	2009/10/05 09:50
L231	15	711/3.ccls. dummy	USPAT	AND	ON	2009/10/05 09:50
L232	15	711/3.ccls. dummy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L233	47	711/3.ccls. discard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L234	34	711/3.ccls. discard cache writes	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L235	12	714/37.ccls. dummy interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L236	2	"5401199".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L237	0	"711/126".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L238	0	"711/3".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L239	0	"711/172".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L240	0	"711/126".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L241	0	"711/3".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L242	0	"711/172".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L243	0	"711/141".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L244	0	"711/141".ccls. dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L245	1800	"711/141".ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L246	8	"711/141".ccls. dummy interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L247	22	("5809531").URPN.	USPAT	AND	ON	2009/10/05 09:50
L248	16	("4195341" "4493026" "4667288" "4669043" "4794524" "4905188" "5025366" "5031141" "5113508" "5131083" "5136691" "5185879" "5239639" "5263153" "5274787" "5285323").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/10/05 09:50
L249	2155	dummy near memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L250	3	dummy near memory near write near (operations or requests)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50

L251	0	dummy near main nearmemory near write near (operations or requests)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L252	0	dummy near main near memory near write near (operations or requests)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
L253	4	dummy near main near memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/10/05 09:50
S1	4	"5692149".pn. or "5809531".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 06:53
S2	16	("5809531").URPN.	USPAT	AND	ON	2007/03/12 06:58
S3	16	("4195341" "4493026" "4667288" "4669043" "4794524" "4905188" "5025366" "5031141" "5113508" "5131083" "5136691" "5185879" "5239639" "5263153" "5274787" "5285323"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 08:07
S4	19	cache near only near memory near (system or machine or processor)	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 08:09
S5	0	cache near only near memory near (system or machine or processor) dummy near interface	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 08:08
S6	5	cache adj2 only adj2 memory adj2 (system or machine or processor)	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 08:14
S7	91	dummy adj2 interface	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 08:30
S8	19	dummy adj2 interface cache	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 08:24

S9	21	dummy adj2 interface cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 08:25
S10	0	dummy adj2 interface coma	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 08:30
S11	1	dummy adj2 interface cache near only	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/12 08:31
S12	13	("5692149").URPN.	USPAT	AND	ON	2007/03/12 08:57
S13	8348	coma	USPAT	AND	ON	2007/03/12 08:57
S14	113	coma dummy	USPAT	AND	ON	2007/03/12 08:57
S15	0	coma dummy near interface	USPAT	AND	ON	2007/03/12 08:57
S16	6	coma dummy discard	USPAT	AND	ON	2007/03/12 09:03
S17	12	coma dummy discard\$4	USPAT	AND	ON	2007/03/12 09:04
S18	14	internal adj2 cache dummy discard\$4	USPAT	AND	ON	2007/03/12 09:05
S19	18	internal adj2 cache dummy discard\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 09:05
S20	94	dummy adj write dummy adj read	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 10:16
S21	0	dummy adj write dummy adj read discard\$4 near write	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 10:13
S22	0	dummy adj write dummy adj read discard\$4 near2 write	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 10:13

S23	0	dummy adj write coma	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 10:16
S24	1155	coma discard\$4	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 10:17
S25	5	coma discard\$4 near write	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 10:31
S26	46	coma internal adj cache	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 10:32
S27	31	internal adj cache without near access\$4 near (external or ram or main or storage)	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 10:35
S28	1953	processor rob	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 11:03
S29	29	processor (rob near (operation or implementation))	USPAT	AND	ON	2007/03/12 11:08
S30	17	processor (rob near (operation or implementation)) exception	USPAT	AND	ON	2007/03/12 11:11
S31	58	processor rob exception master slave	USPAT	AND	ON	2007/03/12 12:14
S32	75	processor (reorder adj buffer or rob) exception master slave	USPAT	AND	ON	2007/03/12 12:14

S33	97	processor (reorder adj buffer or rob) exception master slave	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 12:26
S34	572	processor (reorder adj buffer or rob) exception superscalar	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 12:26
S35	35	processor (reorder adj buffer or rob) near (operation or initialization) exception superscalar	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 12:29
S36	406	(reorder adj buffer or rob) branch near mispredictions exception superscalar	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 12:30
S37	478	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 12:30
S38	141	(reorder adj buffer or rob) branch near mispredict\$4 exception near hand\$4 superscalar	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 12:31
S39	70	(reorder adj buffer or rob) branch near mispredict\$4 exception near hand\$4 superscalar write decoder	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 12:36
S40	231	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 12:37
S41	0	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder internal near data near cache	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 12:37

S42	26	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder internal near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 12:41
S43	202	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder data near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 13:02
S44	129	(reorder adj buffer or rob) precise near exception superscalar decoder data near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 13:25
S45	129	(reorder adj buffer or rob) precise near exception superscalar decoder data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 13:37
S46	146	(reorder adj buffer or rob) precise near exception decoder data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 14:06
S47	30	(reorder adj buffer or rob) near (function) data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 14:42
S48	10	processor dicard\$4	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 14:56
S49	339163	processor (dicard\$4 or remov\$4)	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 14:56
S50	1253	processor (dicard\$4 or remov\$4) rob	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 14:56

S51	171	processor (dicard\$4 or remov\$4) rob data adj cache	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 14:57
S52	503	processor (dicard\$4 or remov\$4) (rob or reorder adj buffer) data adj cache	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 14:57
S53	0	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 14:58
S54	551	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 14:58
S55	290	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 15:03
S56	235	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder (exception or fault)	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 15:12
S57	158	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder branch adj mispredict\$4	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 15:14
S58	303	(rob or reorder adj buffer) data adj cache branch adj mispredict\$4 adj recovery	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 15:20
S59	280206	(rob or reorder adj buffer) data adj cache exception or fault	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 15:28

S60	113	emulat\$5 near main memory	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 15:28
S61	41	emulat\$5 near main memory data adj cache	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/12 15:29
S62	18	emulat\$5 near main adj memory	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 07:07
S63	13	require near2 only near2 cache near2 memory	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 07:22
S64	1081	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 07:23
S65	0	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 07:23
S66	8	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near2 main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 07:29
S67	9	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near3 main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 07:32
S68	12	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near4 main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 07:35

S69	47	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near2 back	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 07:35
S70	2	"5829038".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 11:17
S71	6010	cache adj controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/13 11:17
S72	2590	"711".clas. cache adj controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/14 08:25
S73	15	multiprocessor adj cluster adj systems	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/14 08:31
S74	2472	master near process\$4 slave near process\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/14 08:34
S75	2	"5157780".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/03/14 08:34
S76	1	"6401199".pn.	USPAT	AND	ON	2007/11/26 12:15
S77	17	dummy adj2 interface cache (test\$4 or diagnost \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/21 13:18

S78	30438	processor interface cache (test\$4 or diagnost\$4)	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/21 13:20
S79	768	interface cache processor near (test\$4 or diagnost\$4)	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/21 13:20
S80	130	external near interface cache processor near (test\$4 or diagnost\$4)	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/21 13:20
S81	606	714/37.ccls.	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/21 14:01
S82	37	714/37.ccls. discard	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/21 14:02
S83	25	714/37.ccls. discard processor	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/21 14:03
S84	5	714/32.ccls. discard processor	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/21 14:06
S85	5	714/29.ccls. discard processor	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/21 14:07
S86	4	714/28.ccls. discard processor	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/21 15:16

S87	7	714/27 ccls. discard processor	US-PGPUB; USPAT; USOCR, FPRS, EPO, JPO, DERWENT; IBM_TDB	AND	ON	2008/04/21 15:16
S88	2	714/37 ccls. discard dummy	US-PGPUB; USPAT; USOCR, FPRS, EPO, JPO, DERWENT; IBM_TDB	AND	ON	2008/04/21 15:30
S89	13	dummy adj2 interface cache discard	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 16:53
S90	7	cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 16:54
S91	997	never adj written	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 16:54
S92	768	never adj written interface	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 16:54
S93	225	never adj written external adj interface	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 16:54
S94	206	never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 16:55
S95	12	"711".clas. never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 16:56
S96	0	"711/126".ccls. never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 16:58
S97	139	"711/126".ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 16:58
S98	387	"711/172".ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:00
S99	8	"711/172".ccls. dummy	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:00
S100	8	"711/172".ccls. discard	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:00
S101	602	711/3 ccls.	USPAT	AND	ON	2008/04/22 17:03
S102	15	711/3 ccls. dummy	USPAT	AND	ON	2008/04/22 17:03
S103	15	711/3 ccls. dummy	US-PGPUB; USPAT; USOCR, FPRS, EPO, JPO, DERWENT; IBM_TDB	AND	ON	2008/04/22 17:03

S104	41	711/3.ccls. discard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/22 17:05
S105	31	711/3.ccls. discard cache writes	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/22 17:06
S106	10	714/37.ccls. dummy interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/22 17:15
S107	2	"5401199".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/04/22 17:22
S108	0	"711/126".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:44
S109	0	"711/3".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:44
S110	0	"711/172".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:44
S111	0	"711/126".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:45
S112	0	"711/3".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:45
S113	0	"711/172".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:45
S114	0	"711/141".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:54
S115	0	"711/141".ccls. dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:55
S116	1484	"711/141".ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:56
S117	7	"711/141".ccls. dummy interface	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:56

S118	18	("5809531").URPN.	USPAT	AND	ON	2008/04/22 17:56
S119	16	("4195341" "4493026" "4667288" "4669043" "4794524" "4905188" "5025366" "5031141" "5113508" "5131083" "5136691" "5185879" "5239639" "5263153" "5274787" "5285323"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/04/22 17:57
S120	4	"5692149".pn. or "5809531".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S121	22	("5809531").URPN.	USPAT	AND	ON	2009/03/24 14:23
S122	16	("4195341" "4493026" "4667288" "4669043" "4794524" "4905188" "5025366" "5031141" "5113508" "5131083" "5136691" "5185879" "5239639" "5263153" "5274787" "5285323"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S123	22	cache near only near memory near (system or machine or processor)	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S124	0	cache near only near memory near (system or machine or processor) dummy near interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S125	5	cache adj2 only adj2 memory adj2 (system or machine or processor)	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S126	101	dummy adj2 interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S127	20	dummy adj2 interface cache	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S128	22	dummy adj2 interface cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S129	0	dummy adj2 interface coma	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S130	1	dummy adj2 interface cache near only	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23

S131	13	("5692149").URPN.	USPAT	AND	ON	2009/03/24 14:23
S132	9717	coma	USPAT	AND	ON	2009/03/24 14:23
S133	142	coma dummy	USPAT	AND	ON	2009/03/24 14:23
S134	0	coma dummy near interface	USPAT	AND	ON	2009/03/24 14:23
S135	6	coma dummy discard	USPAT	AND	ON	2009/03/24 14:23
S136	12	coma dummy discard\$4	USPAT	AND	ON	2009/03/24 14:23
S137	17	internal adj2 cache dummy discard\$4	USPAT	AND	ON	2009/03/24 14:23
S138	43	internal adj2 cache dummy discard\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S139	116	dummy adj write dummy adj read	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S140	0	dummy adj write dummy adj read discard\$4 near write	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S141	0	dummy adj write dummy adj read discard\$4 near2 write	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S142	0	dummy adj write coma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S143	1435	coma discard\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23

S144	5	coma discard\$4 near write	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S145	46	coma internal adj cache	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S146	35	internal adj cache without near access\$4 near (external or ram or main or storage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S147	2600	processor rob	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S148	30	processor (rob near (operation or implementation))	USPAT	AND	ON	2009/03/24 14:23
S149	18	processor (rob near (operation or implementation)) exception	USPAT	AND	ON	2009/03/24 14:23
S150	58	processor rob exception master slave	USPAT	AND	ON	2009/03/24 14:23
S151	75	processor (reorder adj buffer or rob) exception master slave	USPAT	AND	ON	2009/03/24 14:23
S152	100	processor (reorder adj buffer or rob) exception master slave	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S153	625	processor (reorder adj buffer or rob) exception superscalar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23

S154	35	processor (reorder adj buffer or rob) near (operation or initialization) exception superscalar	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S155	422	(reorder adj buffer or rob) branch near mispredictions exception superscalar	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S156	499	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S157	145	(reorder adj buffer or rob) branch near mispredict\$4 exception near handl\$4 superscalar	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S158	71	(reorder adj buffer or rob) branch near mispredict\$4 exception near handl\$4 superscalar write decoder	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S159	239	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S160	0	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder internal near data near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S161	26	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder internal near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S162	205	(reorder adj buffer or rob) branch near mispredict\$4 exception superscalar write decoder data near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23

S163	129	(reorder adj buffer or rob) precise near exception superscalar decoder data near cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S164	129	(reorder adj buffer or rob) precise near exception superscalar decoder data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S165	147	(reorder adj buffer or rob) precise near exception decoder data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S166	32	(reorder adj buffer or rob) near (function) data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S167	9	processor dicard\$4	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S168	466961	processor (dicard\$4 or remov\$4)	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S169	1667	processor (dicard\$4 or remov\$4) rob	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S170	200	processor (dicard\$4 or remov\$4) rob data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S171	607	processor (dicard\$4 or remov\$4) (rob or reorder adj buffer) data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23

S172	0	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S173	642	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S174	310	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S175	239	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder (exception or fault)	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S176	164	processor (dicard\$4 or remov\$4 or invalid\$6) (rob or reorder adj buffer) data adj cache controller decoder branch adj mispredict\$4	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S177	322	(rob or reorder adj buffer) data adj cache branch adj mispredict\$4 adj recovery	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S178	322101	(rob or reorder adj buffer) data adj cache exception or fault	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S179	143	emulat\$5 near main memory	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S180	51	emulat\$5 near main memory data adj cache	US_FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23

S181	25	emulat\$5 near main adj memory	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S182	15	require near2 only near2 cache near2 memory	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S183	1355	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S184	1	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S185	9	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near2 main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S186	10	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near3 main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S187	13	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near4 main	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S188	55	(discard\$3 or cancel\$3 or eliminat\$4 or disregard \$4) near write near2 back	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S189	2	"5829038".pn.	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23

S190	7137	cache adj controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S191	3437	"711".clas. cache adj controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S192	22	multiprocessor adj cluster adj systems	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S193	2953	master near process\$4 slave near process\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S194	2	"5157780".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S195	1	"6401199".pn.	USPAT	AND	ON	2009/03/24 14:23
S196	17	dummy adj2 interface cache (test\$4 or diagnost \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S197	35975	processor interface cache (test\$4 or diagnost\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S198	859	interface cache processor near (test\$4 or diagnost \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23

S199	152	external near interface cache processor near (test \$4 or diagnost\$4)	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S200	712	714/37.ccls.	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S201	39	714/37.ccls. discard	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S202	26	714/37.ccls. discard processor	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S203	6	714/32.ccls. discard processor	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S204	5	714/29.ccls. discard processor	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S205	4	714/28.ccls. discard processor	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S206	8	714/27.ccls. discard processor	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S207	2	714/37.ccls. discard dummy	US-FGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23

S208	13	dummy adj2 interface cache discard	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S209	10	cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S210	1119	never adj written	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S211	869	never adj written interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S212	244	never adj written external adj interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S213	224	never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S214	12	"711".cls. never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S215	0	"711/126".cls. never adj written external adj (interface and memory)	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S216	152	"711/126".cls.	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S217	419	"711/172".cls.	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S218	8	"711/172".cls. dummy	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S219	8	"711/172".cls. discard	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S220	636	711/3.cls.	USPAT	AND	ON	2009/03/24 14:23
S221	15	711/3.cls. dummy	USPAT	AND	ON	2009/03/24 14:23
S222	15	711/3.cls. dummy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S223	46	711/3.cls. discard	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S224	33	711/3.cls. discard cache writes	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23

S225	11	714/37.ccls. dummy interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S226	2	"5401199".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/03/24 14:23
S227	0	"711/126".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S228	0	"711/3".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S229	0	"711/172".ccls. external adj memory dicard cache adj mirror adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S230	0	"711/126".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S231	0	"711/3".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S232	0	"711/172".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S233	0	"711/141".ccls. external adj memory dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S234	0	"711/141".ccls. dicard cache adj data	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S235	1691	"711/141".ccls.	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S236	7	"711/141".ccls. dummy interface	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23
S237	22	("5809531").URPN.	USPAT	AND	ON	2009/03/24 14:23
S238	16	("4195341" "4493026" "4667288" "4669043" "4794524" "4905188" "5025366" "5031141" "5113508" "5131083" "5136691" "5185879" "5239639" "5263153" "5274787" "5285323").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/03/24 14:23

S239	2100	dummy near memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/01 14:17
S240	3	dummy near memory near write near (operations or requests)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/01 14:17
S241	0	dummy near main nearmemory near write near (operations or requests)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/01 14:19
S242	0	dummy near main near memory near write near (operations or requests)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/01 14:19
S243	4	dummy near main near memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/06/01 14:19

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